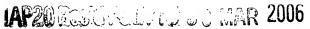
IAPS Rec'd PCT/PTO 30 MAR 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		BRV.10046WOUS					
			U.S. APPLICATION NO. (If known, see 37 CFR 1.5) Unassigned				
INTERNAT	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/FR2	004/050476	October 1, 2004	October 3, 2003				
TITLE OF INVENTION Array of Independently-Addressable Resistors, and Method for Production Thereof							
APPLICAN	T(S) FOR DO/EO/US Adrien GASSE	and Guy PARAT					
Applicant	herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:				
1. 🗸 1	This is a FIRST submission of items con	ncerning a submission under 35 U.S.C. 371					
2. U T	his is a SECOND or SUBSEQUENT so	ubmission of items concerning a submission	n under 35 U.S.C. 371.				
	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🛂 1	The US has been elected (Article 31).						
5. 🗸	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).				
	b. has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; how	ever, the time limit for making such amendr	nents has NOT expired.				
	d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. 🗸	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	examination Report under PCT				
Items	11 to 20 below concern document(s	e) or information included:					
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. 🗸	An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.				
13. 🗸	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3



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U.S. APPLICATURATURATURATURATURATURATURATURATURATUR	TION NO. (if known,	see 37 (9FR) .5)	PCT/FR2004/050476	PLICATION NO.	ATTORNEY'S DOCKET NUMBER BRV.10046WOUS		
20. Other	20. Other items or information:						
Copy of International Publication No. WO 2005/034148 with International Search Report; copy of International Preliminary Report on Patentability (including Annexes and translation of Annexes):							
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🚺 Bas	ic national fee (37	CFR 1.492(a))		\$300	\$ 300		
22. 🗸 Exam	nination fee (37 CF	R 1.492(c))					
by IPEA	nion prepared by IS /US indicates all clans	^{\$} 200					
If the written opin IPEA/US Search fee (37 C International Sea previousl	rich fee (37 CFR 1. nion of the ISA/US i indicates all claim CFR 1.445(a)(2)) ha onal Searching Au arch Report prepar y communicated to	\$ 400.00					
	TOTAL OF 21, 22	2 and 23 =			\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)		RATE			
- 100 =	/50 =	Ì		× \$250	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims	•	21 - 20 =	1	x \$50	\$ 50.00		
Independent cla	ims	2 -3=		x \$200	\$ 0.00		
MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$ 0.00		
TOTAL OF ABOVE CALCULATIONS =					\$ 50.00		
Applicant cl	aims small entity s	tatus. See 37 CFR	1.27. Fees above are reduc	ed by ½.	,		
SUBTOTAL =					\$ 950.00	<u> </u>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 950.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00		
TOTAL FEES ENCLOSED =					\$ 990.00		
		-			Amount to be refunded:	\$	
					Amount to be charged	\$	

10/574257
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•a. 🔲	A check in the amount of \$	to cover the above	AP20 Beat 1	MP70 90 MAR 2006				
b. 🗸	Please charge my Deposit Account No. 50-3218 in the amount of \$ 990.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3218 A duplicate copy of this sheet is enclosed.							
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND AL	LL CORRESPONDENCE TO:		allen R.	Baeueu				
Hutchison Law Group PLLC P.O. Box 31686			SIGNATURE					
Raleigh,	, North Carolina 27612		Allen R. Baum NAME	Narch 30, 2006				
(919) 829-9600			36,086					
			REGISTRATION NUMBER					
<u></u>								
I hereby certify that the application/correspondence attached hereto is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.								
	Express Mail Label No. EV 835058285US Date of Deposit: 330 2006							
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